| REST    | ( |
|---------|---|
| AVAILAB |   |
| Fin     |   |
| S       |   |

| POSITION                  | S.'AITINI                             | ID NO.  | DATE       |  |  |
|---------------------------|---------------------------------------|---------|------------|--|--|
| FEE DETERMINATION         | 1.11                                  |         | *3 -22 -64 |  |  |
| O.I.P.E. CLASSIFIER       | · · · · · · · · · · · · · · · · · · · |         |            |  |  |
| FORMALITY REVIEW          | <i>1</i> 37                           | JC3-883 | 28-15-01   |  |  |
| RESPONSE FORMALITY REVIEW | Ck                                    | 1100    | 10-26-01   |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   | Ν | Non-elected  |
|---|----------------------------|---|--------------|
| = | Allowed                    | l | Interference |
| _ | (Through numeral) Canceled | Α | Appeal       |
| ÷ | Restricted                 | 0 | Objected     |

|          |         |          |          |                   |  | _        |  |          |  |          |              |   | _        | est      |
|----------|---------|----------|----------|-------------------|--|----------|--|----------|--|----------|--------------|---|----------|----------|
| Cla      | im      |          |          |                   |  | Dat      | le   |          |  |          |              |   | Cla      | im       |
| Final    | riginal | 1 46     | 10       | 5<br>作名           | つこか  |          |  |          |  |          |              |   | Final    | Original |
| 1        | 4       | 2        | -        | <del> </del>      | 91   | $\vdash$ | ┢  | ┢        | -  | $\vdash$ |              |   | <u>u</u> | 51       |
|          | E       |          |          | Г                 | Г  |          |  |          | Г  |          |              | 1 |          | 52       |
|          | Б       |          | _        | $\vdash$          |  | -        |  | $\vdash$ | <del>                                     </del> | _        | _            |   |          | 53       |
| $\vdash$ | K to    | )        | $\vdash$ | $\vdash$          |  | Н        |  | $\vdash$ | ┢  | $\vdash$ |              |   | $\vdash$ | 54       |
| $\vdash$ | 1       |          | -        | ┢                 | <del>                                     </del> | Н        | ┢  |          | ┢  | $\vdash$ | $\vdash$     |   | $\vdash$ | 55       |
| $\vdash$ | 6       |          | $\vdash$ | ┰                 | H  | ┢        | ┢  |          | $\vdash$   | $\vdash$ | $\vdash$     |   | $\vdash$ | 56       |
|          | F       | -        | -        | $\vdash$          |  | -        | -  | -        |  | -        | -            |   |          | 57       |
| -        | В       | $\vdash$ | -        | $\vdash$          | Н  | $\vdash$ | $\vdash$   |          | ┢  | $\vdash$ | ┢┈           |   |          | 58       |
| -        | 6       | $\vdash$ | ┢        | $\vdash$          |  | $\vdash$ | $\vdash$   | -        | ┢  | ├        | ┢            |   | <u> </u> | 59       |
| <u>,</u> | 10      | Н        | H        | $\vdash$          |  | H        | ┢  | $\vdash$ | ┢╌   | ┢        | ┢            |   |          | 60       |
| $\sim$   | 1       | $\vdash$ |          | ⇈                 | Н  | $\vdash$ | $\vdash$   |          | $\vdash$   | $\vdash$ | $\vdash$     |   |          | 61       |
| 1        | 12      | $\vdash$ | H        | $\vdash$          | 一  | ┢        | <del>                                     </del> |          | Т  | $\vdash$ | $\vdash$     |   |          | 62       |
| -        | 13      | $\vdash$ | H        | $\vdash$          | T  | ┢        |  |          |  | ┢        | $\vdash$     |   |          | 63       |
| 7        | 4       | 7        | $\vdash$ | $\vdash$          | Η-   | $\vdash$ | $\vdash$   | ┪        | 1  | $\vdash$ | $\vdash$     |   | ┢        | 64       |
| <b>—</b> | 15      |          | $\vdash$ | 一                 | ┌  | $\vdash$ | Н  |          |  | _        | Ь—           |   |          | 65       |
|          | 15      | Н        | Г        | $\vdash$          | Г  | Н        | Н  | Г        |  |          | Н            |   | $\vdash$ | 66       |
|          | 17      |          |          | $\vdash$          |  | <u> </u> |  |          |  |          | Г            |   | $\vdash$ | 67       |
|          | 18      |          |          | $\vdash$          |  |          |  |          |  |          |              |   |          | 68       |
|          | 12      |          |          | $\vdash$          |  |          | $\vdash$   |          |  |          |              |   |          | 69       |
|          | 4       |          | Г        | $\vdash$          | Г  | H        |  |          |  | Г        | ┢            |   |          | 70       |
| $\vdash$ | 4       | $\vdash$ | $\vdash$ | ⊢                 | ┢  | $\vdash$ | $\vdash$   |          |  | $\vdash$ | $\vdash$     |   | $\vdash$ | 71       |
| $\vdash$ | 22      | -        | $\vdash$ | ⊢                 |  | ┢        | $\vdash$   |          |  | <u> </u> | H            |   |          | 72       |
| -        | 233     | $\vdash$ |          | ⊢                 |  | H        | Н  |          |  | $\vdash$ |              |   | $\vdash$ | 73       |
| 1        | 24      | V        |          | 1                 | 1  | $\vdash$ | <del>                                     </del> |          |  | Н        | $\vdash$     |   | $\vdash$ | 74       |
| <u> </u> | 25      | •        | Y        | ۲,                | 5  | Ι        | 1  |          | -  | _        | <del> </del> |   |          | 75       |
|          | 26      |          | Н        | H                 | H  | $\vdash$ | $\vdash$   |          |  |          |              |   |          | 76       |
| $\vdash$ | 27      |          | H        | $\forall$         | H  |          |  |          |  |          |              |   |          | 77       |
|          | 28      |          | H        | Ħ                 | $\mathbf{H}$                                     | _        | $\vdash$   |          |  | _        | $\vdash$     |   | _        | 78       |
|          | 29      |          | H        | $\dagger \dagger$ | H  |          |  |          |  | _        | _            |   | _        | 79       |
|          | 30      |          | П        | Ħ                 | π  |          |  |          | Г  |          |              |   | Г        | 80       |
|          | 31      |          | H        | π                 | П  |          |  |          |  |          |              |   |          | 81       |
|          | 32      | N        | Т        | Ħ                 | П  |          |  | Г        |  | Г        |              |   |          | 82       |
| 1        | 33      | 7        | П        | Π                 | П  |          |  |          |  | Г        | Г            |   |          | 83       |
|          | 34      |          | П        | Π                 | П  |          |  | Г        |  | П        |              | 1 |          | 84       |
|          | 35      | iT.      | П        | П                 | П  | Г        | Г  | Г        |  | Г        |              | 1 |          | 85       |
|          | 36      |          | П        | П                 | П  |          |  |          |  |          |              |   |          | 86       |
|          | 37      | Π        |          | $\prod$           | $\prod$  |          |  |          |  |          |              |   |          | 87       |
|          | 38      | $\prod$  | П        | I                 | $\prod$  |          |  |          |  |          |              |   |          | 88       |
|          | 39      | $\prod$  | $\prod$  |                   | $\prod$  |          |  |          |  |          |              |   |          | 89       |
| Ŀ        | 40      | П        | $\prod$  |                   | П  |          |  |          |  |          |              |   |          | 90       |
|          | 41      | D        | П        |                   | П  |          |  |          | Ĭ  |          |              |   |          | 91       |
|          | 42      | П        |          |                   | I  |          |  |          |  |          |              |   |          | 92       |
|          | 43      | П        | П        |                   | П  |          |  |          |  |          |              |   |          | 93       |
|          | 44      | П        |          | П                 | П  |          |  | Г        |  |          |              | ] |          | 94       |
|          | 45      |          |          |                   | $\prod$  |          |  |          |  |          |              |   |          | 95       |
|          | 46      |          |          | П                 |  |          |  |          |  |          |              |   |          | 96       |
|          | 47      |          |          | $\mathbb{I}$      | $\prod$  |          |  |          |  |          |              |   |          | 97       |
|          | 48      | J        | Z        | X                 | V  | _        |  |          |  |          |              |   |          | 98       |
|          | 49      | ¥        | V        | $\mathbb{V}$      | $oldsymbol{V}$                                   |          |  |          |  |          |              |   |          | 99       |
| L_       | 50      |          |          |                   |  |          |  | L        |  |          |              |   |          | 100      |

| Cla   | im            |              |                    |          |  | Da   | te           |              |          |          |          |
|-------|---------------|--------------|--------------------|----------|--|--|--------------|--------------|----------|----------|----------|
| Final | Original      |              |                    |          |  |  |              |              |          |          |          |
| ιΞ    |               |              | _                  | _        | _  | _  |              | _            | L_       | L        | _        |
|       | 51            |              | <u> </u>           | _        | _  |  | <u> </u>     | <u> </u>     |          |          | _        |
| _     | 52<br>53      | _            | _                  | -        |  | -  | _            |              | -        | _        | -        |
| -     | 54            | _            | $\vdash$           | <u> </u> | -  |  | <u> </u>     | <u> </u>     |          | _        | ļ        |
| _     | 55            |              | $\vdash$           | $\vdash$ | $\vdash$   | $\vdash$   | -            | $\vdash$     | _        | H        | $\vdash$ |
| _     | 56            |              | -                  |          |  | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$ |          | $\vdash$ |
| -     | 57            |              | ┝                  | -        | -  | -  | <del> </del> | -            |          |          | -        |
| _     | 58            | ┢            |                    |          | <del>                                     </del> |  | _            |              |          | -        |          |
|       | 59            |              |                    | _        |  | -  |              |              |          | Г        |          |
|       | 60            |              |                    |          |  |  |              |              |          |          |          |
|       | 61            |              |                    |          |  |  |              |              |          |          |          |
|       | 62            |              |                    |          |  | L  |              |              | L        | L        |          |
| _     | 63            | _            |                    |          |  | $oxed{oxed}$                                     |              | L            |          |          |          |
|       | 64            |              | L                  |          | <u> </u>   |  |              |              | _        |          | _        |
|       | 65            | _            | <u> </u>           | ļ        | L  |  | ļ.,          | L            |          | _        | _        |
|       | 66            |              | <u> </u>           | ļ_       | <u> </u>   | _  |              | ļ            |          | L        |          |
|       | 67            | L            | <u> </u>           | <u> </u> | ļ  | <u> </u>   |              | ļ            | _        | _        | <u> </u> |
|       | 68            |              | _                  | -        | _  | _  | _            | <u> </u>     | <u> </u> | L        | L        |
| _     | 69            | H            | _                  | <u> </u> | _  | _  | <u> </u>     |              | <u> </u> | L        | L        |
| _     | 70            |              | <u> </u>           |          | _  | _  |              | _            |          | L        | L        |
|       | 71            | L            | _                  | <u> </u> |  | <u> </u>   |              | <u> </u>     |          | _        | ļ        |
|       | 72            |              |                    | <u> </u> | <u> </u>   | -  |              | ļ            | _        | L        | _        |
| _     | 73<br>74      | L            | <u> </u>           | <u> </u> | ├  | ⊢  | <u> </u>     | _            | <u> </u> | L        | _        |
|       | 75            | _            | <u> </u>           | ⊢        | ⊢  | $\vdash$   | -            |              | _        | ┝        | -        |
|       | 76            | -            |                    | $\vdash$ | ⊢  | ⊢  | $\vdash$     | -            |          | H        | $\vdash$ |
| _     | 77            | -            | ┢                  | $\vdash$ | ⊢  | $\vdash$   | -            | $\vdash$     |          | $\vdash$ | $\vdash$ |
| -     | <del>78</del> | -            |                    | -        | $\vdash$   | $\vdash$   |              | $\vdash$     |          | $\vdash$ | $\vdash$ |
|       | 79            | -            | ┢                  | -        | -  | -  | -            | $\vdash$     | -        |          | -        |
| _     | 80            | -            | <del> </del>       | -        | <u> </u>   | $\vdash$   | $\vdash$     | $\vdash$     | _        | -        | ┢        |
|       | 81            |              | <u> </u>           | ┢        | <del> </del>                                     | <del>                                     </del> | _            | _            | -        | _        | -        |
|       | 82            | Т            |                    | 一        |  | 一  |              | ┢            | Г        |          | Г        |
|       | 83            |              |                    |          |  | Γ  |              |              |          |          |          |
|       | 84            |              |                    |          |  |  |              |              |          |          |          |
|       | 85            |              |                    |          |  |  |              |              |          |          |          |
|       | 86            | 匚            |                    |          | L  |  |              |              |          |          | Ĺ        |
|       | 87            |              | $oxedsymbol{oxed}$ | L        |  |  |              |              |          | L        | L        |
|       | 88            | $oxed{oxed}$ | _                  | ·        |  |  | _            | _            |          |          | _        |
| _     | 89            | <u> </u>     | _                  | _        | <u> </u>   | lacksquare                                       | _            | _            | _        | _        | L        |
|       | 90            | L.           |                    | _        | _  | L  | _            | $oxed{oxed}$ | _        |          | L        |
|       | 91            | L            | <u> </u>           |          |  |  |              |              |          |          | L        |
|       | 92            |              | _                  | L        | _  | _  | _            | _            |          | _        | _        |
|       | 93            | $\vdash$     |                    | $\vdash$ | L  | _  | _            | _            | _        | _        | _        |
|       | 94            |              | L_                 | L        | _  |  |              |              |          |          | L        |
|       | 95            | _            |                    | $\vdash$ | _  | <u> </u>   | <u> </u> _   | <u> </u>     | <u> </u> | _        | -        |
|       | 96            |              |                    | H        | <u> </u>   | <u> </u>   | -            | <u> </u>     |          | -        |          |
| _     | 97            | _            | <u> </u>           |          |  | <u> </u>   | <u> </u>     | _            |          | $\vdash$ | $\vdash$ |
| _     | 98<br>99      | <u> </u>     | H                  | H        | _  | -  | _            |              | -        | -        | $\vdash$ |
|       | 99            | <u> </u>     | $\vdash$           | Ш        | Ь.   |  | <u> </u>     | <u> </u>     | $\vdash$ | _        | $\vdash$ |

| Claim         |            |   |          |               |          | Da       | le       |          |          |          |          |
|---------------|------------|---|----------|---------------|----------|----------|----------|----------|----------|----------|----------|
| Final         | Original   |   |          |               |          |          |          |          |          |          |          |
| _             | 101        |   |          | -             |          |          |          |          |          |          |          |
|               | 102        |   |          |               |          |          |          |          | $\vdash$ |          |          |
|               | 103        |   |          |               |          |          |          |          |          |          |          |
|               | 104        |   |          |               |          |          |          |          |          | -        |          |
|               | 105        |   |          |               |          |          |          |          |          |          |          |
|               | 106        |   |          |               |          |          |          |          |          |          |          |
|               | 107        |   |          |               |          |          |          |          |          |          |          |
|               | 108        |   |          |               |          |          | <u></u>  |          |          |          |          |
|               | 109        |   |          | _             |          | _        | <u> </u> |          | _        |          |          |
|               | 110        |   |          |               |          |          | <u> </u> |          |          |          | Ш        |
| _             | 111        | _ | _        | <u> </u>      | <u> </u> |          |          |          | -        |          | _        |
| _             | 112        |   | _        |               | _        |          | ļ        |          |          |          |          |
| _             | 113        |   |          | _             |          | _        | _        | Н        | _        | $\vdash$ | Н        |
| _             | 114<br>115 |   | _        |               |          | <u> </u> | L        |          | -        | -        |          |
| _             | 115<br>116 | _ |          |               |          |          | -        | -        |          | -        |          |
| _             | 117        |   |          | -             |          |          |          | -        |          |          | -        |
| _             | 118        | _ |          | -             |          |          |          |          | -        | -        | Н        |
| _             | 119        |   |          | -             |          |          | $\vdash$ |          | $\vdash$ | $\vdash$ |          |
| _             | 120        | _ |          | -             |          | H        | ├        |          | -        | -        | Н        |
| _             |            |   | _        | -             |          |          | -        | <u> </u> | _        | ┝        | $\vdash$ |
| _             | 121<br>122 | _ |          |               |          |          |          | -        | -        | $\vdash$ | -        |
| _             | 123        |   | -        |               |          | -        | <u> </u> | -        | _        | -        | Н        |
|               | 124        |   |          | $\vdash$      |          | $\vdash$ | -        | -        | -        | -        | Н        |
| _             | 125        | _ | $\vdash$ | -             |          | <u> </u> |          | -        | -        | -        | Н        |
| _             | 126        |   | _        | -             |          | $\vdash$ | Н        | $\vdash$ | _        | $\vdash$ | Н        |
| _             | 127        |   |          |               | $\vdash$ |          | H        |          |          | $\vdash$ | Н        |
|               | 128        |   |          | $\overline{}$ |          | $\vdash$ |          |          |          | $\vdash$ | Н        |
|               | 129        |   |          |               | $\vdash$ | _        |          |          |          |          | Н        |
| _             | 130        |   |          |               | _        | _        |          |          |          |          | П        |
| _             | 131        |   |          | _             |          |          | _        |          | _        |          |          |
|               | 132        |   |          |               |          |          |          |          |          |          |          |
|               | 133        |   |          |               |          |          |          |          |          |          |          |
|               | 134        |   |          |               |          |          |          |          |          |          |          |
|               | 135        |   |          |               |          |          |          |          |          |          |          |
|               | 136        |   |          |               |          |          | L        |          |          |          | Ц        |
| _             | 137        |   |          |               | Ŀ        |          | L        |          | _        |          | Ш        |
|               | 138        |   |          |               |          |          |          |          | _        |          | Щ        |
| _             | 139        |   | <u> </u> |               |          | _        |          | L        |          |          | Ш        |
|               | 140        |   |          |               |          | _        |          |          | L        |          | Щ        |
|               | 141        |   |          |               |          |          |          |          |          |          | Ш        |
|               | 142        | _ |          |               |          |          |          |          |          |          | Ш        |
|               | 143        |   | oxdot    |               | $oxed{}$ |          | Ш        | L        |          |          | Ш        |
| _             | 144        |   | <u> </u> |               |          |          | $\Box$   |          |          | L        | Ш        |
| $\overline{}$ | 145        |   |          | _             | _        |          | _        |          | <u> </u> | ļ_       | $\sqcup$ |
|               | 146        |   | Щ        |               |          |          |          | _        | _        | _        | Ш        |
| _             | 147        |   | $\sqcup$ |               |          |          |          | _        |          | $\sqcup$ | Щ        |
|               | 148        |   | Щ        |               | $\sqcup$ | _        | <u> </u> | _        | _        | $\vdash$ | Щ        |
|               | 149        | _ | Н        | $\Box$        |          | _        | Щ        | _        |          | $\vdash$ | Н        |
|               | 150        |   |          |               |          |          |          |          |          | Ш        | Ш        |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)